

Case No. GCSD-1464 (51331)



*DFW*

**MS AMENDMENT  
COMMISSIONER OF PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450**

In re Application of: **CAIN ET AL.**

Serial No.: **10/658,022**

Filed: **May 9, 2003**

For: **MOBILE AD-HOC NETWORK (MANET) WITH QUALITY-OF-SERVICE (QOS)  
PROTOCOL HIERARCHY AND RELATED METHODS**

Sir:

Transmitted herewith is a response in the above-identified application.

- ☒ No additional fee is required.
- ☒ **The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 08-0870.**
- ☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN**
- ☒ Please associate this application with Customer No. 27975.

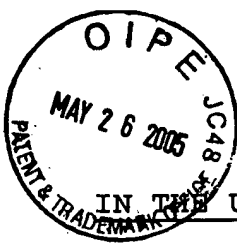


27975

PATENT TRADEMARK OFFICE

May 23, 2005  
DATE

*John F. Woodson II*  
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JOHN F. WOODSON, II  
REG. NO. 45,236



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
CAIN ET AL. )  
 ) Examiner: H. Nguyen  
Serial No. 10/658,022 )  
 ) Art Unit: 2662  
Filing Date: SEPTEMBER 9, 2003 )  
 )  
For: MOBILE AD HOC NETWORK (MANET) )  
WITH QUALITY-OF-SERVICE (QOS) )  
PROTOCOL HIERARCHY AND RELATED )  
METHODS )  
\_\_\_\_\_ )

RESPONSE

MS Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action of February 23, 2005,  
please enter the remarks set out below.